STEENBOCK SYMPOSIUM ON THE MOLECULAR BIOLOGY OF ATHEROSCLEROSIS

University of Wisconsin-Madison

Saturday, June 2, 1990

5:00 - 9:00 Reception and Registration

Sunday, June 3, 1990

Welcoming address - **Alan Attie**

Peter Edwards - Control of Cholesterol Homeostasis at the Transcriptional Level

John Taylor - Regulatory Elements of the Apolipoprotein E Gene

A. Jake Lusis - Genetic Control of Cholesterol Metabolism

Alan Friedman - C/EBP, A Tissue-Restricted Transcription Factor that Activates Genes Involved in Lipid Metabolism

Donna Driscoll - Editing of ApoB mRNA

Poster Discussion Session

Jeff Ross - Regulation of mRNA Stability

David Williams - Regulation of Apolipoprotein II mRNA Degradation

Gordon Ringold - Hormonal Regulation of Cell Differentiation

Symposium Banquet

Monday, June 4, 1990

Reid Gilmore - Analysis of Intermediates in Translocation of Proteins Across the Endoplasmic Reticulum

Vishu Lingappa - Novel Topogenic Sequences Involved in Protein Biogenesis

Chris Kaiser - A Vesicular Intermediate Early in the Secretory Pathway

Stephen Sturley - Heterologous Expression of Apolipoproteins

Roger Davis - Apolipoprotein B is Both Integrated Into and Translocated Across the Endoplasmic Reticulum: Evidence for Two Discrete Pools

Andre Bensadoun - A Lipoprotein Lipase Receptor on Adipocytes Regulates Lipoprotein Lipase Degradation

Jasper Rine - Yeast Genetics, Heart Disease, and the Molecular Biology of RAS

Poster Discussion Session

Dan Bowen-Pope - Regulation of PDGF Receptors

Brad Olwin - Fibroblast Growth Factor Receptors

Alan Fogelman - Molecular and Cellular Interactions in Early Atherosclerosis

Richard Lawn - The Role of Apo(a) in Atherosclerosis

Earl Ruley - Oncogene-Induced Transformation and Neutral Lipid Accumulation in Cultured Smooth Muscle Cells

Urs Steinbrecher - Role of LDL Oxidation in Foam Cell Formation and Atherogenesis

Dan Steinberg - Oxidative Modification of LDL

Tuesday, June 5, 1990

Leonard Banaszak - The Molecular Structure of Lipovitellogenin

Hazel Holden - X-ray Structural Studies of Lipid Binding Proteins

Steve Meredith - Secondary Structure of the Exon 3-encoded Domains of Apolipoprotein E

Sissel Lund-Katz - Investigation of Lysine Residues in Apolipoprotein B by NMR

Jere Segrest - The Amphipatic Helix Motif: Classes and Properties

Larry Rudel - Nutritional Regulation of Apolipoprotein Gene Expression

Beverly Paigen - Genes Affecting Atherosclerosis in Mice

Renee LeBouef - Genes Controlling HDL in Mice

Sandra Schreyer - Apolipoprotein Ai Expression in Hypoalphalipoproteinemic Chickens

Wolfgang Schneider - The Restricted Ovulator Hen: A Detrimental Cell-Specific Gene Defect

Tony Pawson - Cardiovascular Disease in Transgenic Mice

Nobuyo Maeda - Modifying Apolipoprotein Genes in Animals

Lorne Taichman - Secretion and Uptake of ApoE from Grafted Keratinocytes

Detach Here

Please send me the Abstracts/Information booklet for the 20th Steenbock Symposium, "Molecular Biology of Atherosclerosis."

Name _____

Department _____

Address _____

Institution _____

City _____ State _____ Zip Code _____

Return to: Department of Biochemistry
420 Henry Mall
University of Wisconsin-Madison
Madison, WI 53706 USA

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The Steenbock Endowment

Harry Steenbock (1886-1967), distinguished Professor of Biochemistry at the University of Wisconsin-Madison, achieved fame for his discovery of the irradiation process for producing vitamin D. The Steenbock Endowment was instituted to honor Professor Steenbock's contributions to nutrition and biochemistry. The Endowment sponsors a meeting each year at the University of Wisconsin-Madison. This year's meeting is being coordinated by Alan D. Attie.

The Symposium on Molecular Biology of Atherosclerosis will be held in the Union Theater of the Memorial Union Building, overlooking Lake Mendota. Madison in June is typically warm and clear, and swimming facilities are readily accessible.

Accommodations

A room and board package is available for conference participants at the deluxe student dorm, The Towers. The Towers is close to the University Campus, directly on State Street Mall, and only a block from the Memorial Union. For those wishing other accommodations, there are a number of hotels/motels close to the campus area, including Howard Johnson's, The Best Western, InnTowner, and The Edgewater.

Registration Fees

The registration fee for participants is $125, and is due no later than April 1, 1990. The registration fee for Graduate Students and Post-doctorates is waived. The fee includes a Welcoming Reception on Saturday, June 2, conference materials, and a copy of the symposium proceedings. For those wishing to attend, there will be a banquet on Sunday, June 3. The cost of the banquet is $20.

Call For Papers

Abstracts must be submitted by April 1, 1990. Abstracts will be considered for poster presentation only. Return the Registration Card for information and abstract forms, or contact the Department of Biochemistry at the University of Wisconsin-Madison.

For More Information Contact:

Department of Biochemistry
University of Wisconsin-Madison
420 Henry Mall
Madison, Wisconsin 53706 USA
(608) 262-3191: Joann Trodahl

Steenbock Symposium on Atherosclerosis
Department of Biochemistry
420 Henry Mall
University of Wisconsin-Madison
Madison, WI 53706 USA

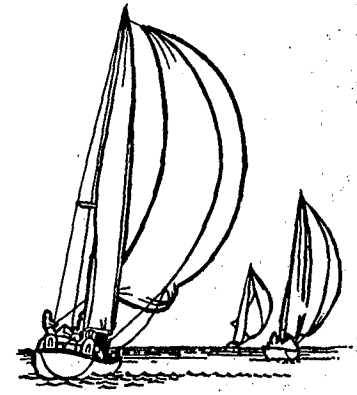
FIRST CLASS

Steenbock Symposium on Molecular Biology of Atherosclerosis

University of Wisconsin-Madison

June 3-5, 1990

Madison, Wisconsin



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